

ABSTRACT OF DISCLOSURE

A hole inspection system for a pierced container 1 for inspecting an outwardly opened hole 1a formed in a flexible container 1 for performing a proper inspection for the size of the hole 1a of the flexible pierced container 1. The flexible container 1 is pressed from outside to blow out the gas A present within the container through the hole 1a thereby to detect a jet pressure of the gas blown out through the hole 1a by the pressing operation and to determine the size of the hole 1a by comparing a detected value of the jet pressure in a predefined period while the jet pressure is rising with an upper limit pressure value corresponding to a maximum size of the hole 1a and a lower limit pressure value corresponding to a minimum size of the hole 1a.